

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|--|------------------|---------|---------------------|
| S1 | 1 | "10572679" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/04/24 16:42 |
| S2 | 9227 | (ono-s\$8 shimazu-t\$6 sugiura-y\$6).in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/04/24 16:44 |
| S3 | 867 | S2 and (boot seal sealing seals cover covering) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/04/24 16:44 |
| S4 | 437 | 464/111 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/04/24 17:12 |
| S5 | 437 | 464/111 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/04/24 18:55 |
| S6 | 360 | 464/175 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/04/24 18:56 |
| S7 | 334 | S6 not S5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/04/24 18:56 |
| S8 | 432 | 464/905 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/04/24 19:50 |
| S9 | 146 | S8 not (S5 S6) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/04/24 19:51 |

| | | | | | | |
|-----|-----|------------------------------|--|----|-----|---------------------|
| S10 | 378 | 403/50 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/04/24 20:02 |
| S11 | 266 | S10 not (S5 S6 S8) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/04/24 20:02 |
| S12 | 437 | 464/111 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/04/24 20:08 |
| S13 | 360 | 464/175 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/04/24 20:08 |
| S14 | 432 | 464/905 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/04/24 20:08 |
| S15 | 378 | 403/50 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/04/24 20:08 |
| S16 | 266 | S15 not (S12 S13 S14) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/04/24 20:08 |
| S17 | 349 | 403/51 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/04/24 20:28 |
| S18 | 65 | S17 not (S12 S13 S14 S15) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/04/24 20:28 |
| S19 | 215 | 277/560 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/04/24 20:31 |

| | | | | | | |
|-----|--------|---|--|----|-----|---------------------|
| S20 | 212 | S19 not (S12 S13 S14 S15 S17) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/04/24 20:31 |
| S21 | 11 | 277/599 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/04/24 20:38 |
| S24 | 327 | 277/634 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/04/24 20:39 |
| S25 | 234 | S24 not (S12 S13 S14 S15 S17 S19) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/04/24 20:40 |
| S26 | 175 | 277/635 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/04/24 20:46 |
| S27 | 51 | S26 not (S12 S13 S14 S15 S17 S19 S24) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/04/24 20:46 |
| S28 | 198 | 277/636 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/04/24 20:47 |
| S29 | 48 | S28 not (S12 S13 S14 S15 S17 S19 S24 S26) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/04/24 20:47 |
| S30 | 301434 | (universal joint coupling velocity) and (bellows boot covering cover) and (ring insert part) and (seal lip rib protrusion) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2009/04/24 20:51 |
| S31 | 263609 | (universal joint coupling (constant adj velocity)) and (bellows boot covering cover) and (ring insert part) and (seal lip rib protrusion) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2009/04/24 20:51 |

| | | | | | | |
|-----|--------|--|--|----|-----|---------------------|
| S32 | 146334 | (universal joint coupling (constant adj velocity)) and (bellows boot covering cover) and ((ring insert part) same (seal lip rib protrusion)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2009/04/24 20:52 |
| S33 | 61164 | ((universal joint coupling (constant adj velocity)) same (bellows boot covering cover)) and ((ring insert part) same (seal lip rib protrusion)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2009/04/24 20:52 |
| S34 | 2692 | ((universal joint coupling (constant adj velocity)) same (bellows boot covering cover)) and ((ring insert part) same (seal lip rib protrusion)) and ("464"/\$3 "403"/\$3 "74"/\$3 "277"/\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2009/04/24 20:52 |
| S35 | 437 | 464/111 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/04/25 13:20 |
| S36 | 360 | 464/175 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/04/25 13:20 |
| S37 | 432 | 464/905 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/04/25 13:20 |
| S38 | 378 | 403/50 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/04/25 13:20 |
| S39 | 349 | 403/51 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/04/25 13:20 |
| S40 | 215 | 277/560 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/04/25 13:20 |

| | | | | | | |
|-----|------|---|--|----|-----|---------------------|
| S41 | 327 | 277/634 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/04/25 13:20 |
| S42 | 175 | 277/635 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/04/25 13:20 |
| S43 | 198 | 277/636 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/04/25 13:20 |
| S44 | 2692 | ((universal joint coupling (constant adj velocity)) same (bellows boot covering cover)) and ((ring insert part) same (seal lip rib protrusion)) and ("464"/\$3 "403"/\$3 "74"/\$3 "277"/\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2009/04/25 13:20 |
| S45 | 2395 | S44 not (S35 S36 S37 S38 S39 S40 S41 S42 S43) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/04/25 13:20 |
| S46 | 71 | S45 and tripod | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2009/04/25 13:27 |
| S47 | 11 | ("20020043772" "20020160074" "20050046077" "20050046078" "4786270" "5236656" "5529538" "6171534" "6660206" "6695706" "6832763").PN. OR ("7488259").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/04/25 13:52 |
| S48 | 9 | ("20030069075" "20040056434" "20050192107" "4280340" "4320632" "5529538" "6089574" "6471595" "6672596"). PN. OR ("7347787"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/04/25 13:55 |

| | | | | | | |
|-----|----|--|------------------------|----|-----|------------------|
| S49 | 5 | ("20040036231" "20050026706" "6695706" "6832763"). PN. OR ("7056219"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/04/25 13:59 |
| S50 | 8 | ("4083202" "4090751" "4605384" "4795404" "5529538" "6089574"). PN. OR ("6832763"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/04/25 14:01 |
| S51 | 25 | ("3120744" "4083202" "4196598" "4320632" "4516957" "4605384" "4768990" "4768994" "4786270" "4795404" "5009628" "5062821"). PN. OR ("5529538"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/04/25 14:05 |
| S52 | 0 | (11/666815).APP. | USPAT; USOCR | OR | OFF | 2009/04/25 14:11 |
| S53 | 0 | (10/557505).APP. | USPAT; USOCR | OR | OFF | 2009/04/25 14:12 |
| S54 | 1 | (11/086745).APP. | USPAT; USOCR | OR | OFF | 2009/04/25 14:12 |
| S55 | 1 | (11/220727).APP. | USPAT; USOCR | OR | OFF | 2009/04/25 14:13 |
| S56 | 3 | ("5529538" "6921091" "7056219").PN. OR ("7396286").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/04/25 14:13 |
| S57 | 5 | ("1922431" "4795404" "5529538" "6695706"). PN. OR ("7338383"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/04/25 14:15 |
| S58 | 1 | ("20020043772").PN. OR ("7326119").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/04/25 14:15 |
| S59 | 7 | ("20040159976" "20060068925" "2761295" "5529538" "5536019" "6547669"). PN. OR ("7297066"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/04/25 14:16 |
| S60 | 4 | ("20020158421" "5921555" "6401322" "6520507").PN. OR ("6860486").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/04/25 14:17 |

| | | | | | | |
|-----|---|---|------------------------------|----|-----|---------------------|
| S61 | 4 | ("20020158421" "5921555" "6401322" "6520507").PN. OR ("6860486").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/04/25 14:18 |
| S62 | 0 | (11/792716).APP. | USPAT; USOCR | OR | OFF | 2009/04/25 14:19 |

4/ 27/ 2009 8:47:53 AM

**C:\ Documents and Settings\ clouden\ My Documents\ EAST\ Workspaces\ 10572679 update.
wsp**